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Distributed Computing Systems Workshops, 2004. Proceedings. :  
International Conference on , 23-24 March 2004  
Pages:190 - 194

[\[Abstract\]](#)    [\[PDF Full-Text \(326 KB\)\]](#)    **IEEE CNF****2 Anatomic region-based dynamic range compression for chest radiographs using warping transformation of correlation distribution***Tsujii, O.; Freedman, M.T.; Mun, S.K.;*

Medical Imaging, IEEE Transactions on , Volume: 17 , Issue: 3 ,  
1998

Pages:407 - 418

[\[Abstract\]](#)    [\[PDF Full-Text \(792 KB\)\]](#)    **IEEE JNL****3 Markov random field image segmentation using cellular neural network***Sziranyi, T.; Zerubia, J.;*

Circuits and Systems I: Fundamental Theory and Applications, IE

Transactions on [see also Circuits and Systems I: Regular Papers  
IEEE Transactions on] , Volume: 44 , Issue: 1 , Jan. 1997  
Pages:86 - 89

[\[Abstract\]](#)   [\[PDF Full-Text \(152 KB\)\]](#)   **IEEE JNL**

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**4 Adaptive arithmetic coding for image prediction errors**

*Kuroki, N.; Manabe, T.; Numa, M.;*

Circuits and Systems, 2004. ISCAS '04. Proceedings of the 2004  
International Symposium on , Volume: 3 , 23-26 May 2004  
Pages:III - 961-4 Vol.3

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**5 An experimental system for optical detection of layout  
errors of printed circuit boards using learned CNN templat**

*Szolgay, P.; Kispal, I.; Kozek, T.;*

Cellular Neural Networks and their Applications, 1992. CNNA-92  
Proceedings., Second International Workshop on , 14-16 Oct. 19  
Pages:203 - 209

[\[Abstract\]](#)   [\[PDF Full-Text \(368 KB\)\]](#)   **IEEE CNF**

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**6 Template synthesis of cellular neural networks for  
information coding and decoding**

*Tanaka, M.; Crounse, K.R.; Roska, T.;*

Cellular Neural Networks and their Applications, 1992. CNNA-92  
Proceedings., Second International Workshop on , 14-16 Oct. 19  
Pages:29 - 35

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L6	106	5 and (distribut\$4 with error)	USPAT; DERWENT	OR	ON	2004/12/22 09:10
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L18	0	16 and (reduc\$4 with (code near quantity))	USPAT; DERWENT	OR	ON	2004/12/22 09:22
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L26	1	"05328136".pn.	EPO; JPO	OR	ON	2004/12/22 09:26